



Fig. 1a

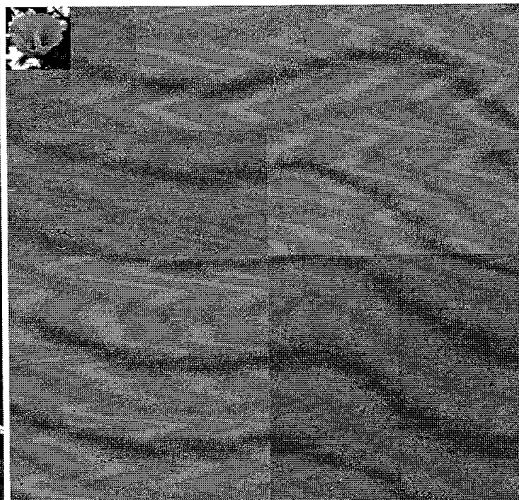


Fig. 1b

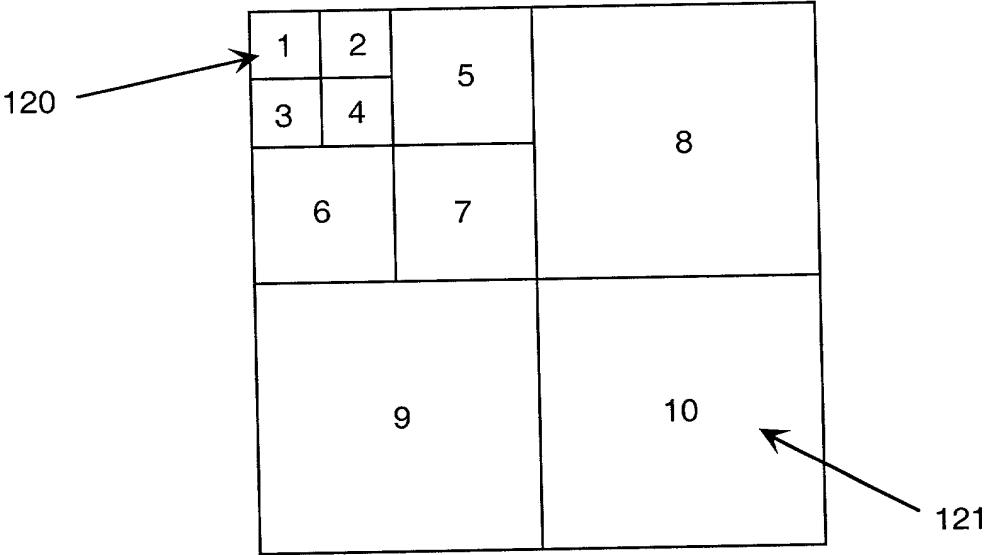
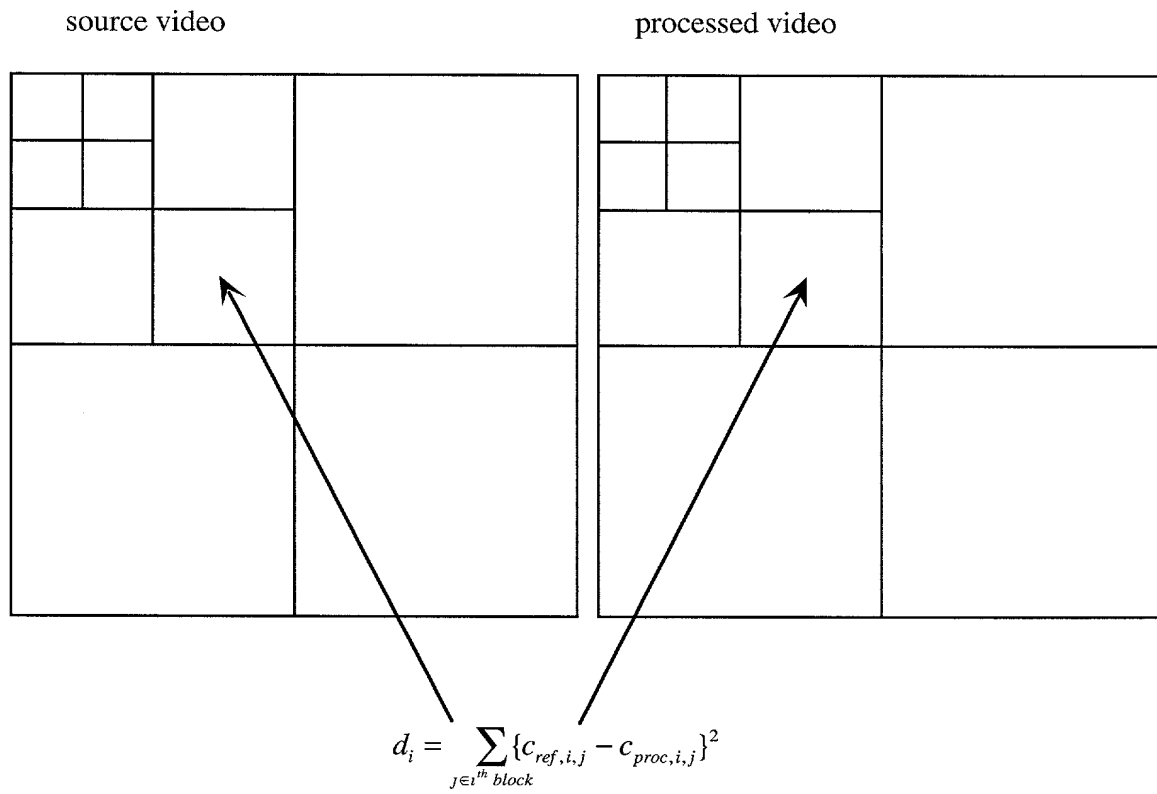


Fig. 2

**Fig. 3**

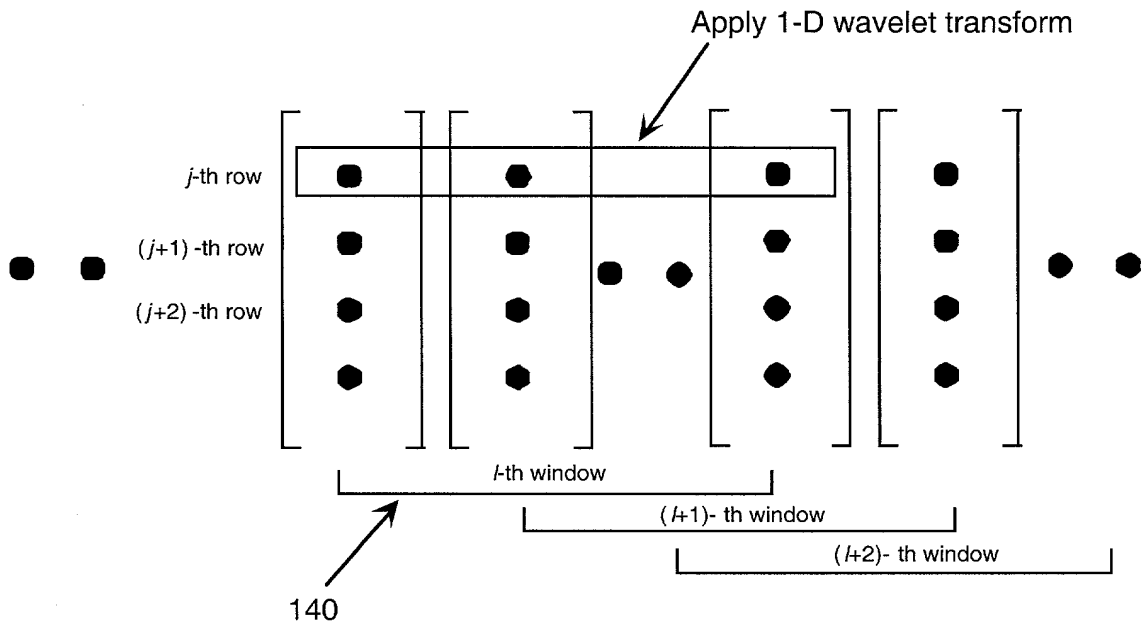


Fig. 4a

l -th window, j -th row

$$\begin{array}{c}
 | \quad | \quad | \quad | \quad | \\
 e_{l,j,1} \quad e_{l,j,2} \quad e_{l,j,3} \quad e_{l,j,4} \quad E_l = \begin{bmatrix} \cdot \\ \cdot \\ \cdot \\ e_{l,j,1} \\ e_{l,j,2} \\ e_{l,j,3} \\ e_{l,j,4} \\ \cdot \\ \cdot \\ \cdot \end{bmatrix}
 \end{array}$$

$$e_{l,j,i} = \sum_{k \in i^{th} \text{ subband}} (c_{l,j,i,k})^2$$

Fig. 4b